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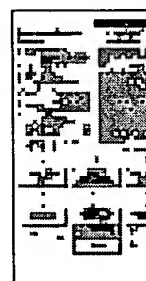
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Title: **JP3099398A2: REMOTE MONITORING DEVICE**  
 Country: **JP** Japan  
 Kind: **A**  
 Inventor: **GOTO HIROSHI;**  
**MURAKOSHI SHIZUO;**  
 Assignee: **HITACHI LTD**  
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 Published / Filed: **April 24, 1991 / Sept. 13, 1989**  
 Application Number: **JP1989000235658**  
 IPC Code: **G08B 23/00; G08B 21/00; H04N 5/232;**  
 Priority Number: **Sept. 13, 1989 JP1989000235658**



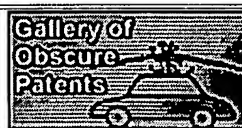
**Abstract:**

**PURPOSE:** To automatically detect abnormality by transferring an image of movement in the visual field of a monitoring camera to a monitoring center at the time of detecting the movement and displaying an alarm at the time of detecting the movement.

**CONSTITUTION:** A video signal from the camera 1 is converted into a digital signal by an A/D conversion part 7 and stored in a frame memory part 8 as the data of one picture. The space of two pictures is prepared in the memory part 8 and the succeeding picture data are stored on the other memory part 8. A collating circuit part 9 compares the data of both areas of the memory part 8. When the noncoincidence of collation is generated, an alarm signal is informed to a control part 12. The control part 12 drives a coding part 10, compresses the data volume of the picture data of the memory part 8 and stores the contents in a storage part 11. The control part 12 drives an INS interface part 13 and connects the part 13 to a receiver through a digital exchange network 3. Thus, an economical system can be constituted.

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 Other Abstract Info: **DERABS G91-167230 DERG91-167230**



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